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## **User Instructions**

Europe Energy Saving Notice

Energy Saving Matters (EuP 2009/125/EC) Saving electric energy is a key to help protecting the enviroment. Please turn off all electrical products when they are not in use. To avoid power consumption in idle mode, disconnect all electrical equipment from power when not in use. Thank you!

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Please see page 7 for important lamp instructions!

#### Vizi Beam RXONE

Unpacking: Thank you for purchasing the Vizi Beam RXONE by ADJ Products, LLC. Every Vizi Beam RXONE has been thoroughly tested and has been shipped in perfect operating condition. Carefully check the shipping carton for damage that may have occurred during shipping. If the carton appears to be damaged, carefully inspect your fixture for any damage and be sure all equipment necessary to operate the unit has arrived intact. In the event damage has been found or parts are missing, please contact our toll free customer support number for further instructions. Please do not return this unit to your dealer without contacting customer support first.

Introduction: The Vizi Beam RXONE is a DMX intelligent, moving head fixture. This fixture has 3 operating modes; sound active mode, show mode, and DMX control. This unit can be used as a stand alone unit or in a Master-Slave configuration. For best results use fog or special effects smoke to enhance the beams projections.

During the initial start-up or use of this product a light smoke or smell may arise from the unit. This is a normal process and is cause by the heat associated with the lamp.

Customer Support: ADJ Products, LLC<sup>•</sup> provides a toll free customer support line, to provide help and to answer any question should you encounter problems during your set up or initial operation. You may also visit us on the web at www.adj.com for any comments or suggestions. Service Hours are Monday through Friday 8:00 a.m. to 4:30 p.m. Pacific Standard Time.

Voice:	(800) 322-6337
Fax:	(323) 582-2610
E-mail:	support@americandj.com

To purchase parts online visit http://parts.americandj.com

Warning! To prevent or reduce the risk of electrical shock or fire, do not expose this unit to rain or moisture.

Warning! This may cause severe eye damage. Avoid looking directly into the light source at all times!

WARNING! CAUTION! FIRE HAZARD! DUE TO THE EXTREME HEAT CAUSED BY THIS LAMP, THE MINIMUM DISTANCE TO LIGHTED OBJECTS IS 8 METERS (26FT).

#### **Safety Precautions**

For Your Own Personal Safety, Please Read and Understand This Manual Completely Before You Attempt To Install Or Operate This Unit!

- To reduce the risk of electrical shock or fire, do not expose this unit rain or moisture
- Do not spill water or other liquids into or on to your unit.
- Be sure that the local power outlet match that of the required voltage for your unit.
- Do not attempt to operate this unit if the power cord has been frayed or broken.
- Do not attempt to remove or break off the ground prong from the electrical cord. This prong is used to reduce the risk of electrical shock and fire in case of an internal short.
- Disconnect from main power before making any type of connection.
- Do not remove the cover under any conditions. There are no user serviceable parts inside.
- Never operate this unit when it's cover is removed.
- Always be sure to mount this unit in an area that will allow proper ventilation. Allow about 6" (15cm) between this device and a wall.
- Do not attempt to operate this unit, if it becomes damaged.
- This unit is intended for indoor use only, use of this product outdoors voids all warranties.
- Always mount this unit in safe and stable matter.
- Power-supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and the point where they exit from the appliance.
- Cleaning -The fixture should be cleaned only as recommended by the manufacturer. See page 39 for cleaning details.
- Heat -This fixture should be situated away from heat sources such as radiators, heat registers, stoves, or other appliances (including amplifiers) that produce heat.
- The fixture should be serviced by qualified service personnel when:
  A. Objects have fallen, or liquid has been spilled into the appliance.
  B. The appliance has been exposed to rain or water.
  - C. The appliance does not appear to operate normally or exhibits a marked change in performance.

#### Vizi Beam RXONE

- Osram<sup>®</sup> Sirius HRI 100W 1R Discharge Lamp
- Micro-Stepping Motors for Smooth Color and Gobo Transitions
- DMX-512 Protocol Compatible (2 DMX Modes: 15 Channels & 17 Channels)
- 3-Pin XLR In/Out
- Independent Gobo and Color Wheels
- 15 Static Fixed Gobos + Spot
- 14 Colors, Plus White and Split Colors
- 16 Facet Prism with Rotation
- Frost Filter
- Strobe Effect
- 3 Degree Beam Angle
- 360° Pan Movement Standard (540° Degree Optional)
- 270° Tilt Movement
- Pan/Tilt Invert
- Pan/Tilt Speed Adjustment
- Digital Display for Address and Function Setting
- Power Cord Daisy Chain (See page 14)

#### **General Instructions**

To optimize the performance of this product, please read these operating instructions carefully to familiarize yourself with the basic operations of this unit. These instructions contain important safety information regarding the use and maintenance of this unit. Please keep this manual with the unit, for future reference.

#### Vizi Beam RXONE

#### Handling Precautions

Caution! There are no user serviceable parts inside this unit. Do not attempt any repairs yourself, doing so will void your manufactures warranty. In the unlikely event your unit may require service please contact ADJ<sup>\*</sup>.

During operation the housing may become extremely hot. Avoid touching the unit with bare hands while in use.

ADJ- will not accept any liability for any resulting damages caused by the non-observance of this manual or any unauthorized modification to this unit.

#### Vizi Beam RXONE

#### **Product Registration**

The Vizi Beam RXONE carries a one year limited warranty. Please fill out the enclosed warranty card to validate your purchase. All returned service items whether under warranty or not, must be freight prepaid and accompany a return authorization (R.A.) number. The R.A. number must be clearly written on the outside of the return package. A brief description of the problem as well as the R.A. number must also be written down on a piece of paper and included in the shipping carton. If the unit is under warranty, you must provide a copy of your proof of purchase invoice. You may obtain a R.A. number by contacting our customer support team on our toll free customer support number. All packages returned to the service department not displaying a R.A. number on the outside of the package will be returned to the shipper at the shippers cost.

#### Vizi Beam RXONE Important Discharge Lamp Warnings

This fixture is fitted with a discharge lamp which is highly susceptible to damage if improperly handled. NEVER touch the lamp located within the reflector with your bare fingers as the oil from your hands will shorten lamp life. Also, never move the fixture until the lamps have had ample time to cool. Remember, lamps are not covered under warranty conditions.

This unit emits intense UV radiation which is harmful to the eyes and skin. The intense luminance of the lamp can cause severe damage to the retina. Never operate this unit without it's covers, these covers have been specially designed to shield against UV radiation.

Epileptic Warning: Those suffering from epilepsy should avoid looking directly into the lamp at all times.

Avoid switching the fixture on and off repeatedly in short intervals as this will reduce lamp life and intensity.

To achieve the intensity associated with discharge lamps, these lamps use gas sealed in a high pressure environment to emit a brilliant output. Due to the high pressure involved with the construction of the lamp, the lamp may explode during prolonged extensive use. This risk is increased with age, added care is encouraged when dealing with older lamps. Extreme caution should be used when operating this or any fixture fitted with a gas discharge lamp. Never open this unit while in use.

VERY IMPORTANT: This is for your safety and the life length of the unit. The Osram<sup>®</sup> 1R Discharge lamp has lifetime of 6000 hours.

ADJ recommends periodically checking the lamp running time (see page 30 "Lamp Time"). When the lamp reaches the 6000 hour mark, or close to it, we strongly suggest you switch the lamp out.

Replace the lamp following the instructions on pages 37-38. After replaceing the lamp you must clear the LAMP RUNNING TIME (see page 30 "Lamp Time").

Warning: DO NOT use this lamp more then 6000 hours. Using the lamp any longer then the set life could seriously damage your unit.

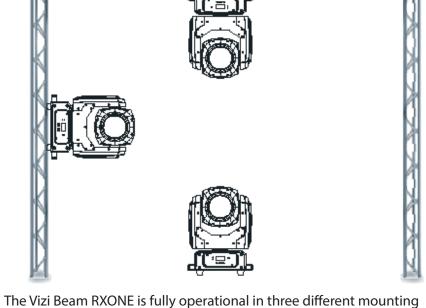
WARNING! CAUTION! FIRE HAZARD! DUE TO THE EXTREME HEAT CAUSED BY THIS LAMP, THE MINIMUM DISTANCE TO LIGHTED OBJECTS IS 8 METERS (26FT).

#### Mounting

When installing the unit, the trussing or area of installation must be able to hold 10 times the weight without any deformation. When installing the unit must be secured with a secondary safety attachment, e.g. and appropriate safety cable. Never stand directly below the unit when mounting, removing, or servicing the unit.

Overhead mounting requires extensive experience, including calculating working load limits, installation material being used, and perodic safety inspection of all installation material and unit. If you lack these qualifications, do not attempt the installation yourself.

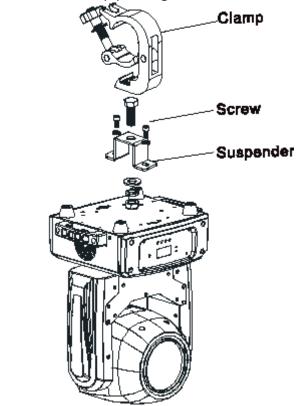
These installaiton should be checked by a skilled person once a year.



The Vizi Beam RXONE is fully operational in three different mounting positions, hanging upside-down from a ceiling, sideways on trussing, or set on a flat level surface. Be sure this fixture is kept at least 12m (40ft) away from any flammable materials (decoration etc.). Always use and install the supplied safety cable as a safety measure to prevent accidental damage and/or injury in the event the clamp fails (see next page). Never use the carrying handles for secondary attachment.

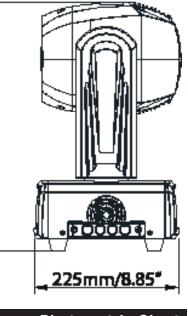
#### Vizi Beam RXONE

**NOTICE:** The suitable environmental temperature for this lighting fixture is between -25° C to 45° C. Do not place this lighting fixture in an environment where the temperatures are under or above the temperatures stated above. This will allow the fixture to run at its best and help prolong the fixture life.

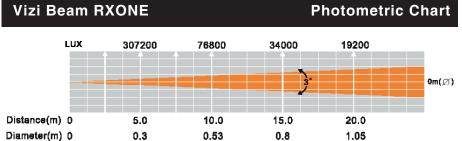


Screw one clamp via a M12 screw and nut onto the Omega holders. Insert the quick-lock fasteners of the first Omega holder into the respective holes on the bottom of the Vizi Beam RXONE. Tighten the quick-lock fasteners fully clockwise. Pull the safety-cable through the openings located on the base plate and over the trussing system or a safe fixation spot. Insert the end in the carabine and tighten the safety screw.

# 386.6mm/15.22 a 0000 279mm/11\*

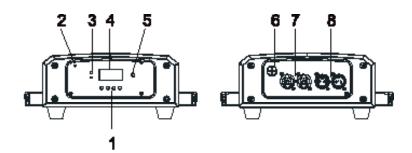


CAD Drawing



#### Vizi Beam RXONE

#### **Base Layout**



1. Button:

MENU	To select the programmingfunctions
Y DOWN	To go forward in the selected functions
▲ UP	To go bedoward in the selected functions
ENTER	To confirm the selected functions

- 2. Microphone: To receive music for sound active;
- 3. LED:

POWER	On	Power On
DMX	01	DMX input present

- 4. Function Display: Used to show the various menus and the selected function;
- 5. R Receiver: To receive the IR signal;
- 6. Fuse: Protects the unit from over-voltage or short circuit;
- 7. Power In/out: Used to connect to supply power.
- 8. DMX In/out: 3-pin XLR connectors for DMX 512 operation;

#### DMX Set Up

**Power Supply:** The ADJ- Vizi Beam RXONE contains a electronic ballast, which will auto sense the voltage when it is plugged into the power source. With the electronic ballast you do not need to worry about wall voltage, this unit can be plugged in anywhere.

**DMX-512:** DMX is short for Digital Multiplex. This is a universal protocol used by most lighting and controller manufactures as a form of communication between intelligent fixtures and controllers. A DMX controller sends DMX data instructions from the controller to the fixture. DMX data is sent as serial data that travels from fixture to fixture via the DATA "IN" and DATA "OUT" XLR terminals located on all DMX fixtures (most controllers only have a DATA "OUT" terminal).

**DMX Linking:** DMX is a language allowing all makes and models of different manufactures to be linked together and operate from a single controller, as long as all fixtures and the controller are DMX compliant. To ensure proper DMX data transmission, when using several DMX fixtures try to use the shortest cable path possible. The order in which fixtures are connected in a DMX line does not influence the DMX addressing. For example; a fixture assigned a DMX address of 1 may be placed anywhere in a DMX line, at the beginning, at the end, or anywhere in the middle. Therefore, the first fixture controlled by the controller could be the last fixture in the chain. When a fixture is assigned a DMX address of 1, the DMX controller knows to send DATA assigned to address 1 to that unit, no matter where it is located in the DMX chain.

#### Data Cable (DMX Cable) Requirements (For DMX and Master/Slave

**Operation):** The Vizi Beam RXONE can be controlled via DMX-512 protocol. The Vizi Beam RXONE has 2 DMX channel modes; 15 channels and 17 channels. The DMX address is set electronically using the

controls on the front panel of the unit. Your unit and your DMX controller require a approved DMX-512 110 Ohm Data cable for data input and data output (Figure 1). We recommend Accu-Cable DMX cables. If you are making your own cables, be sure to use standard 110-120 Ohm shielded cable (This cable may be purchased at almost all professional sound and lighting stores). Your cables should be made with a male and female XLR connector on



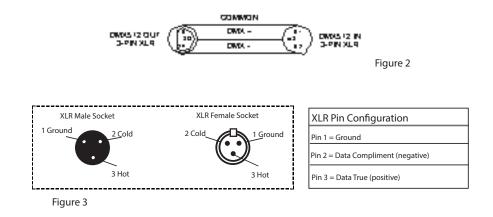
Figure 1

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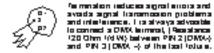
#### Vizi Beam RXONE

either end of the cable. Also remember that DMX cable must be daisy chained and cannot be split.

**Notice:** Be sure to follow figures two and three when making your own cables. Do not use the ground lug on the XLR connector. Do not connect the cable's shield conductor to the ground lug or allow the shield conductor to come in contact with the XLR's outer casing. Grounding the shield could cause a short circuit and erratic behavior.



**Special Note: Line Termination.** When longer runs of cable are used, you may need to use a terminator on the last unit to avoid erratic behavior. A terminator is a 110-120 ohm 1/4 watt resistor which is connected between pins 2 and 3 of a male XLR connector (DATA + and DATA -). This unit is inserted in the female XLR connector of the last unit in your daisy chain to terminate the line. Using a cable terminator (ADJ part number Z-DMX/T) will decrease the possibilities of erratic behavior.



DMC-> Figure 4

#### DMX Set Up

**5-Pin XLR DMX Connectors.** Some manufactures use 5-pin DMX-512 data cables for DATA transmission in place of 3-pin. 5-pin DMX fixtures may be implemented in a 3-pin DMX line. When inserting standard 5-pin data cables in to a 3-pin line a cable adaptor must be used, these adaptors are readily available at most electric stores. The chart below details a proper cable conversion.

3-Pin XLR to 5-Pin XLR Conversion			
Conductor	3-Pin XLR Female (Out)	5-Pin XLR Male (In)	
Ground/Shield	Pin 1	Pin 1	
Data Compliment (- signal)	Pin 2	Pin 2	
Data True (+ signal)	Pin 3	Pin 3	
Not Used		Pin 4 - Do Not Use	
Not Used		Pin 5 - Do Not Use	

#### Vizi Beam RXONE

#### **Power Cord Daisy Chain**

With this feature you can connect the fixtures to one another using the PowerCon input and output sockets. The quantity that can be connected is 8 fixtures maximum @ 120V, and 16 fixtures maximum @230V. After the maximum fixture connection has been reached you will need to use a new power outlet. They must be the same fixtures. DO NOT mix fixtures.

#### Vizi Beam RXONE

**Universal DMX Control:** This function allows you to use a universal DMX-512 controller. A DMX controller allows you to create unique programs tailored to your individual needs.

- 1. The Vizi Beam RXONE has two DMX channel modes; a 15 channel mode and 17 channel mode. See pages 16-25 for a detailed description of the DMX traits.
- 2. To control your fixture in DMX mode, follow the set-up procedures on pages 12-14 as well as the set-up specifications that are included with your DMX controller.
- 3. Follow the instructions on page 27 to select your desired DMX channel mode and to set your desired DMX address.
- 4. Use the controller's faders to control the various DMX fixture traits.
- 5. For longer cable runs (more than a 100 feet) use a terminator on the last fixture.
- 6. For help operating in DMX mode consult the manual included with your DMX controller.

Vizi Beam	RXONE	15 Channel Mode
Channel	Value	Function
1	0 - 255	PAN MOVEMENT
2 0	- 255	TILT MOVEMENT
3		COLOR WHEEL
0	- 2	WHITE
3	- 4	WHITE & RED
5	- 6	RED
7	- 8	RED & BLUE
9	- 10	BLUE
11	- 12	BLUE & GREEN
13	- 14	GREEN
15	- 16	GREEN & LIGHT YELLOW
17	- 18	LIGHT YELLOW
19	- 21	LIGHT YELLOW & ORANGE
22	- 23	ORANGE
24	- 25	ORANGE & MAGENTA
26	- 27	MAGENTA
28	- 29	MAGENTA & LIGHT BLUE
30	- 31	LIGHT BLUE
32	- 33	LIGHT BLUE & YELLOW
34	- 35	YELLOW
36	- 37	YELLOW & LIGHT GREEN
38	- 39	LIGHT GREEN
40	- 42	LIGHT GREEN & PURPLE
43	- 44	PURPLE
45	- 46	PURPLE & PINK
47	- 48	PINK
49	- 50	PINK & MEDIUM YELLOW
51	- 52	MEDIUM YELLOW
53	- 54	MEDIUM YELLOW & CTB
55	- 56	CTB
57	- 58	CTB & UV
59	- 60	UV
61	- 63	UV & WHITE
64	- 127	COLOR INDEXING
		LOCKWISE ROTATION FAST - SLOW
	) - 193	NO ROTATION
194	- 255 COU	NTER-CLOCKWISE ROTATION SLOW - FAST

Vizi Beam RX0	DNE	15 Cł	nannel Mode
Channel Val	ue	Function	
4		GOBO WHEEL	
0 - 3		OPEN	
4 - 7		GOBO 1	
8 - 11		GOBO 2	
12 - 15		GOBO 3	
16 - 19		GOBO 4	
20 - 23		GOBO 5	
24 - 27		GOBO 6	
28 - 31		GOBO 7	
32 - 35		GOBO 8	
36 - 39		GOBO 9	
40 - 43		GOBO 10	
44 - 47		GOBO 11	
48 - 51		GOBO 12	
52 - 55		GOBO 13	
56 - 59		GOBO 14	
60 - 63		GOBO 15	
64 - 68		GOBO 1 SHAKE	
69 - 72		GOBO 2 SHAKE	
73 - 76		GOBO 3 SHAKE	
77 - 80		GOBO 4 SHAKE	
81 - 84		GOBO 5 SHAKE	
85 - 89		GOBO 6 SHAKE	
90 - 93		GOBO 7 SHAKE	
94 - 97		GOBO 8 SHAKE	
98 - 101		GOBO 9 SHAKE	
102 - 105		GOBO 10 SHAKE	
106 - 110		GOBO 11 SHAKE	
111 - 114		GOBO 12 SHAKE	
115 - 118		GOBO 13 SHAKE	
119 - 122		GOBO 14 SHAKE	
123 - 127		GOBO 15 SHAKE	
	COUNTER-CL	OCKWISE ROTATION FAST - SL	.OW
190 - 193		NO ROTATION	
194 - 255	CLOCKV	VISE ROTATION SLOW - FAST	

Vizi Beam		15 Channel Mode	
Channel	Value	Function	
5		SHUTTER & STROBE	
0	- 7	SHUTTER CLOSED	
8	- 15	SHUTTER OPEN	
16	- 131	STROBING SLOW - FAST	
132	2 - 167	SLOW OPEN - FAST CLOSE	
168	3 - 203	FAST CLOSE - SLOW OPEN	
204	- 239	FAST OPEN - SLOW CLOSE	
240	9 - 247	RANDOM STROBE	
248	8 - 255	OPEN	
6 0	- 255	MASTER DIMMER 0% - 100%	
7		PRISM	
0	- 7	OPEN	
8	- 127	PRISM ROTATION	
128	8 - 132	PRISM ROTATION EFFECT 1	
133	8 - 137	PRISM ROTATION EFFECT 2	
138	8 - 141	PRISM ROTATION EFFECT 3	
142	2 - 146	PRISM ROTATION EFFECT 4	
147	7 - 150	PRISM ROTATION EFFECT 5	
151	- 155	PRISM ROTATION EFFECT 6	
156	5 - 159	PRISM ROTATION EFFECT 7	
160	) - 164	PRISM ROTATION EFFECT 8	
165	5 - 168	PRISM ROTATION EFFECT 9	
169	9 - 173	PRISM ROTATION EFFECT 10	
174	- 177	PRISM ROTATION EFFECT 11	
178	8 - 182	PRISM ROTATION EFFECT 12	
	8 - 187	PRISM ROTATION EFFECT 13	
188	8 - 191	PRISM ROTATION EFFECT 14	
192	2 - 196	PRISM ROTATION EFFECT 15	
	7 - 200	PRISM ROTATION EFFECT 16	
	- 205	PRISM ROTATION EFFECT 17	
	5 - 209	PRISM ROTATION EFFECT 18	
	9 - 214	PRISM ROTATION EFFECT 19	
	5 - 218	PRISM ROTATION EFFECT 20	
	9 - 223	PRISM ROTATION EFFECT 21	
	- 227	PRISM ROTATION EFFECT 22	
	8 - 232	PRISM ROTATION EFFECT 23	
	- 236	PRISM ROTATION EFFECT 24	
	7 - 241	PRISM ROTATION EFFECT 25	
	2 - 246	PRISM ROTATION EFFECT 26	
	7 - 250	PRISM ROTATION EFFECT 27	
251	- 255	PRISM ROTATION EFFECT 28	

Vizi Beam	RXONE	15 Channel Mode
Channel	Value	Function
8		PRISM ROTATION
0	- 127	INDEXING
128	- 190	CLOCKWISE ROTATION FAST - SLOW
191	- 192	NO ROTATION
193	- 255 COU	NTER-CLOCKWISE ROTATION SLOW - FAST
9		FROST
0	- 7	NO FUNCTION
8	- 255	0% - 100%
10		PAN/TILT MACROS
0	- 7	OFF
8	- 15	MACRO 1
16	- 23	MACRO 2
24	- 31	MACRO 3
32	- 39	MACRO 4
	- 47	MACRO 5
	- 55	MACRO 6
	- 63	MACRO 7
	- 71	MACRO 8
	- 79	MACRO 9
	- 87	MACRO 10
	- 95	MACRO 11
	- 103	MACRO 12
	- 111	MACRO 13
	119	MACRO 14
	) - 127	MACRO 15
	- 135	MACRO 16
	- 143	MACRO 17
	- 151	MACRO 18
	- 159	MACRO 19
	) - 167 175	MACRO 20
	- 175	MACRO 21
	- 183	MACRO 22
	- 191 - 199	MACRO 23
	199 - 207	MACRO 24 MACRO 25
	- 207	MACRO 25 MACRO 26
	- 223	MACRO 20 MACRO 27
	- 223	MACRO 27 MACRO 28
	- 239	MACRO 29
	- 239 ) - 247	MACRO 30
	- 255	MACRO 30 MACRO 31
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Vizi Bean	n RXONE	15 Channel Mode
Channel	Value	Function
11		PAN/TILT MACRO SPEED
(	- 255	FAST - SLOW
12		COLOR TIME
(	) - 254	FAST - SLOW
	255	FAST
13		GOBO TIME
(	) - 254	FAST - SLOW
	255	FAST
14		PAN/TILT SPEED
(	) - 255	FAST - SLOW
15		SPECIAL FUNCTIONS
(	) - 49	NO FUNCTION
5	- 59	PAN/TILT FAST MODE
6	- 69	PAN/TILT NORMAL MODE
7	-79 ENA	BLE BLACKOUT WITH PAN/TILT MOVEMENT
		BLE BLACKOUT WITH PAN/TILT MOVEMENT
		ABLE BLACKOUT WITH COLOR CHANGE
		ABLE BLACKOUT WITH COLOR CHANGE
		ABLE BLACKOUT WITH GOBO CHANGE
	-	SABLE BLACKOUT WITH GOBO CHANGE
	0 - 139	LAMP ON
	0 - 149	PAN/TILT MOTOR RESET
	0 - 159	COLOR MOTOR RESET
	0 - 169	GOBO MOTOR RESET
		HUTTER/PRISM/R PRISM/FROST RESET
	0 - 199	NO FUNCTION
	0-209	
21	0-219 EN	ABLE BLACKOUT WITH PAN/TILT/GOBO/
	0-229 D	COLOR CHANGE SABLE BLACKOUT WITH PAN/TILT/GOBO/
22	u-229 D	COLOR CHANGE
10	0 - 239	LAMP OFF
	0 - 239 0 - 255	NO FUNCTION
24	φ-233	

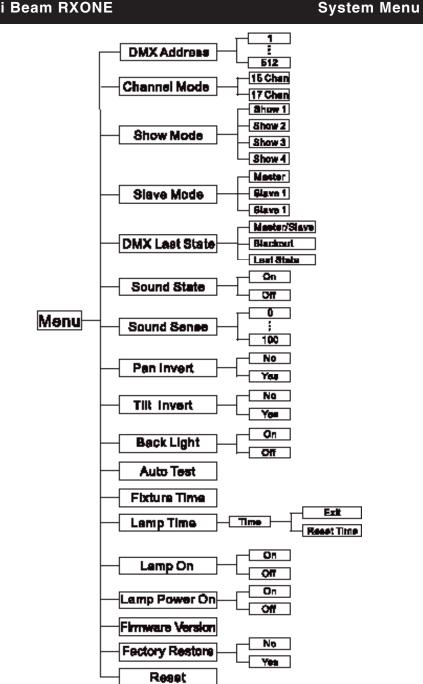
Vizi Beam	RXONE	17 Channel Mode
Channel	Value	Function
1	0 - 255	PAN MOVEMENT
2 0	- 255	PAN FINE
3 C	- 255	TILT MOVEMENT
4 0	- 255	TILT FINE
5		COLOR WHEEL
0	- 2	WHITE
3	- 4	WHITE & RED
5	- 6	RED
7	- 8	RED & BLUE
9	- 10	BLUE
11	- 12	BLUE & GREEN
13	- 14	GREEN
15	- 16	GREEN & LIGHT YELLOW
17	- 18	LIGHT YELLOW
19	- 21	LIGHT YELLOW & ORANGE
22	- 23	ORANGE
24	- 25	ORANGE & MAGENTA
26	- 27	MAGENTA
28	- 29	MAGENTA & LIGHT BLUE
30	- 31	LIGHT BLUE
32	- 33	LIGHT BLUE & YELLOW
34	- 35	YELLOW
36	- 37	YELLOW & LIGHT GREEN
38	- 39	LIGHT GREEN
	- 42	LIGHT GREEN & PURPLE
	- 44	PURPLE
	- 46	PURPLE & PINK
	- 48	PINK
	- 50	PINK & MEDIUM YELLOW
	- 52	MEDIUM YELLOW
	- 54	MEDIUM YELLOW & CTB
	- 56	СТВ
	- 58	CTB & UV
	- 60	UV
	- 63	UV & WHITE
	- 127	
		LOCKWISE ROTATION FAST - SLOW
	) - 193	
192	- 255 COU	NTER-CLOCKWISE ROTATION SLOW - FAST

Vizi Beam	RXONE	17 Channel Mode
Channel	Value	Function
6		GOBO WHEEL
0	- 3	OPEN
4	- 7	GOBO 1
8	- 11	GOBO 2
12	- 15	GOBO 3
16	- 19	GOBO 4
20	- 23	GOBO 5
24	- 27	GOBO 6
28	- 31	GOBO 7
32	- 35	GOBO 8
36	- 39	GOBO 9
40	- 43	GOBO 10
44	- 47	GOBO 11
48	- 51	GOBO 12
52	- 55	GOBO 13
56	- 59	GOBO 14
60	- 63	GOBO 15
64	- 68	GOBO 1 SHAKE
69	- 72	GOBO 2 SHAKE
73	- 76	GOBO 3 SHAKE
77	- 80	GOBO 4 SHAKE
81	- 84	GOBO 5 SHAKE
85	- 89	GOBO 6 SHAKE
90	- 93	GOBO 7 SHAKE
94	- 97	GOBO 8 SHAKE
98	- 101	GOBO 9 SHAKE
102	- 105	GOBO 10 SHAKE
106	6 - 110	GOBO 11 SHAKE
111	- 114	GOBO 12 SHAKE
115	- 118	GOBO 13 SHAKE
119	- 122	GOBO 14 SHAKE
123	- 127	GOBO 15 SHAKE
128	- 189 COU	NTER-CLOCKWISE ROTATION FAST - SLOW
190	- 193	NO ROTATION
194	- 255	CLOCKWISE ROTATION SLOW - FAST

Vizi Beam	RXONE	17 Channel Mode
Channel	Value	Function
7		SHUTTER & STROBE
0	- 7	SHUTTER CLOSED
8	- 15	SHUTTER OPEN
16	- 131	STROBING SLOW - FAST
132	2 - 167	SLOW OPEN - FAST CLOSE
168	8 - 203	FAST CLOSE - SLOW OPEN
204	- 239	FAST OPEN - SLOW CLOSE
	) - 247	RANDOM STROBE
248	3 - 255	OPEN
	- 255	MASTER DIMMER 0% - 100%
9		PRISM
	- 7	OPEN
	- 127	PRISM ROTATION
	3 - 132	PRISM ROTATION EFFECT 1
	8 - 137	PRISM ROTATION EFFECT 2
	3 - 141	PRISM ROTATION EFFECT 3
	2 - 146	PRISM ROTATION EFFECT 4
	7 - 150	PRISM ROTATION EFFECT 5
	- 155	PRISM ROTATION EFFECT 6
	5 - 159	PRISM ROTATION EFFECT 7
	) - 164	PRISM ROTATION EFFECT 8
	5 - 168	PRISM ROTATION EFFECT 9
	) - 173	PRISM ROTATION EFFECT 10
	- 177 192	PRISM ROTATION EFFECT 11
	8 - 182	PRISM ROTATION EFFECT 12
	8 - 187 8 - 191	PRISM ROTATION EFFECT 13 PRISM ROTATION EFFECT 14
	2 - 196	PRISM ROTATION EFFECT 14 PRISM ROTATION EFFECT 15
	r - 200	PRISM ROTATION EFFECT 16
	- 205	PRISM ROTATION EFFECT 17
	5 - 209	PRISM ROTATION EFFECT 18
	) - 214	PRISM ROTATION EFFECT 19
	5-218	PRISM ROTATION EFFECT 20
	- 223	PRISM ROTATION EFFECT 21
	- 227	PRISM ROTATION EFFECT 22
	3 - 232	PRISM ROTATION EFFECT 23
	- 236	PRISM ROTATION EFFECT 24
	7 - 241	PRISM ROTATION EFFECT 25
	2 - 246	PRISM ROTATION EFFECT 26
	7 - 250	PRISM ROTATION EFFECT 27
	- 255	PRISM ROTATION EFFECT 28
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Vizi Beam RXONE 17 Channel Mo		
Channel	Value	Function
10		PRISM ROTATION
0	- 127	INDEXING
128	- 190	CLOCKWISE ROTATION FAST - SLOW
191	- 192	NO ROTATION
193	- 255 COU	NTER-CLOCKWISE ROTATION SLOW - FAST
11		FROST
0	- 7	NO FUNCTION
8	- 255	0% - 100%
12		PAN/TILT MACROS
0	- 7	OFF
8	- 15	MACRO 1
	- 23	MACRO 2
	- 31	MACRO 3
	- 39	MACRO 4
	- 47	MACRO 5
	- 55	MACRO 6
	- 63	MACRO 7
	- 71	MACRO 8
	- 79	MACRO 9
	- 87	MACRO 10
	- 95	MACRO 11
	- 103	MACRO 12
	- 111	MACRO 13
	119	MACRO 14
	) - 127	MACRO 15
	- 135	MACRO 16
	- 143	MACRO 17
	- 151	MACRO 18
	- 159	MACRO 19
	- 167	MACRO 20
	- 175	MACRO 21
	- 183	MACRO 22
	- 191	MACRO 23
	- 199	MACRO 24
	- 207	MACRO 25
	- 215	MACRO 26
	- 223	MACRO 27
	- 231	MACRO 28
	- 239	MACRO 29
	) - 247 255	MACRO 30
	- <u>255</u>	MACRO 31 www.adi.com - Vizi Beam BXONE Instruction Manual Page 24

Vizi Beam RXONE 17 Channel Mode				
Channel	Value	Function		
13		PAN/TILT MACRO SPEED		
0	- 255	FAST - SLOW		
14		COLOR TIME		
0	- 254	FAST - SLOW		
	255	FAST		
15		GOBO TIME		
	- 254	FAST - SLOW		
	255	FAST		
16		PAN/TILT SPEED		
	- 255	FAST - SLOW		
17		SPECIAL FUNCTIONS		
0	- 49	NO FUNCTION		
50	- 59	PAN/TILT FAST MODE		
60	- 69	PAN/TILT NORMAL MODE		
70	-79 ENAI	LE BLACKOUT WITH PAN/TILT MOVEMENT		
80	-89 DISA	BLE BLACKOUT WITH PAN/TILT MOVEMENT		
90		ABLE BLACKOUT WITH COLOR CHANGE		
100	)-109 DIS	ABLE BLACKOUT WITH COLOR CHANGE		
110	)-119 EN	ABLE BLACKOUT WITH GOBO CHANGE		
	1	SABLE BLACKOUT WITH GOBO CHANGE		
	) - 139	LAMP ON		
	) - 149	PAN/TILT MOTOR RESET		
	) - 159	COLOR MOTOR RESET		
	) - 169	GOBO MOTOR RESET		
		IUTTER/PRISM/R PRISM/FROST RESET		
	) - 199	NO FUNCTION		
	) - 209	RESET ALL		
210	)-219 EN	ABLE BLACKOUT WITH PAN/TILT/GOBO/		
		COLOR CHANGE		
220	)-229 DI	SABLE BLACKOUT WITH PAN/TILT/GOBO/		
		COLOR CHANGE		
	) - 239	LAMP OFF		
240	) - 255	NO FUNCTION		



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System Menu: When making adjustments press ENTER to confirm your setup then press and hold the MENU button for at least 3 seconds. To exit without making any adjustments press the MENU button. The display will lock after 30 seconds, press the MENU button for 3 seconds to unlock.

#### DMX Address - Set the DMX Address -

1. Press the MENU button until "DMX Addresss" is displayed, press ENTER.

2. "X" will now be displayed, "X" represents the displayed address. Press the UP or DOWN buttons to find your desired address.

3. Press ENTER to confirm, and then press and hold the MENU button for at least three seconds to assign.

#### Channel Mode - This will let you select your desired DMX Channel mode.

1. Press the MENU button until "Channel Mode" is displayed, press ENTER.

2. "X Chan" will now be displayed, "X" represents the displayed DMX channel mode. Press the UP or DOWN buttons to find your desired Channel mode.

3. Press ENTER to confirm.

#### Show Mode - Show modes 1 - 4 (Factory Shows).

1. Press the MENU button until "Show Mode" is displayed, press ENTER.

2. "Show X" will now be displayed, "X" representing a number between 1-4. Press the UP or DOWN buttons to find your desired show and press ENTER to confirm. After pressing ENTER, press and hold the MENU button for at least 3 seconds to activate.

#### System Menu

## Slave Mode - This will let you set unit as a master or slave in a master/slave configuration.

1. Press the MENU button until "Slave Mode" is displayed, press ENTER. Either "Master", "Slave 1" or "Slave 2" will be displayed.

2. Press the UP or DOWN buttons until your desired setting is displayed, then press ENTER to confim.

NOTE: In a Master/Slave configuration you can make one fixture the Master and then set the next fixture to "Slave 2", the fixtures will now have contrast movement to each other.

#### DMX Last State - This mode can be used as a precaution mode, that in case the DMX signal is lost, the operating mode chosen in the setup is the running mode the fixture will go into when the DMX signal is lost. You can also set this as the operating mode you would like the unit to return to when power is applied.

1. Press the MENU button until "DMX State" is displayed, press ENTER.

2. Either "Master/Slave", "Blackout", or "Last State" will be displayed. Choose an operating mode you would like the unit to start up in when power is applied or the DMX signal is lost.

• Master/Slave - If the DMX signal is lost or power is applied, the unit will automatically go into Master Slave mode.

• Blackout - If the DMX signal is lost or power is applied, the unit will automatically go into stand by mode.

• Last State - If the DMX signal is lost the fixture will stay in the last DMX set up. If power is applied and this mode is set, the unit will automatically go into the last DMX set up.

3. Press ENTER to confirm your desired set up.

Sound State - In this mode the unit will run in sound active mode.

1. Press the MENU button until "Sound State" is displayed, press ENTER.

2. Either "On" or "Off" will now be displayed. Use the UP or DOWN buttons to toggle between "On" and "Off".

3. Press ENTER to confirm your selection, the press and hold the MENU button to activate.

## Sound Sense - In this mode you can adjust the sound sensitivity of the sound active mode.

1. Press the MENU button until "Sound Sense" is displayed, press ENTER.

2. Press the UP or DOWN buttons to adjust the sensitivity level. The sensitivity level can be adjusted between 0 (the lowest) and 100 (most sensitive).

3. Press ENTER to set you desired level.

### Pan Invert - Pan Inversion

1. Press the MENU button until "Pan Invert" is displayed, press ENTER. Either "Yes" or "No" will be displayed.

2. To activate the Pan inversion press the UP or DOWN buttons until "Yes" is displayed, press ENTER to confim. To deactivate Pan inversion, select "No" and press Enter.

### Tilt Invert - Tilt Inversion

1. Press the MENU button until "Tilt Invert" is displayed, press ENTER. Either "Yes" or "No" will be displayed.

2. To activate the Tilt inversion press the UP or DOWN buttons until "Yes" is displayed, press ENTER to confim. To deactivate Tilt inversion, select "No" and press Enter.

#### System Menu

#### Back Light - With this function you can make the backlight automatically turn off after one minute.

1. Press the MENU button until "Back Light" is displayed, press ENTER.

2. Either "On" or "Off" will now be displayed. Press the UP or DOWN buttons to select "On" to keep the backlight on at all times, or "Off" to allow the backlight to turn off after 2 minutes. Press any button to turn the backlight on again.

#### Auto Test - This function will run a self test program.

1. Press the MENU button until "Auto Test" is displayed, press ENTER.

2. The fixture will now run a self test. Press the MENU button to exit.

## Fixture Time - With this function you can display the running time of the unit.

1. Press the MENU button until "Fixture Time" is displayed, press ENTER.

2. The running time of the fixture will now be displayed. Press MENU to exit.

# Lamp Time - This function will allow you to view the running lifetime of the installed lamp. The function also lets you reset the lamp running time when a new lamp as been installed.

1. Press the MENU button until "Lamp On" is displayed, press ENTER. Either "On" or "Off" will be displayed.

2. To turn "on" the lamp press the UP or DOWN buttons until "On" is displayed, press ENTER to confim. To turn "off" the lamp, select "Off" and press Enter. 1. Press the MENU button until "Lamp On" is displayed, press ENTER. Either "On" or "Off" will be displayed.

2. To turn "on" the lamp press the UP or DOWN buttons until "On" is displayed, press ENTER to confim. To turn "off" the lamp, select "Off" and press Enter.

## Lamp Power On - This function will allow you to switch the lamp power on/off.

1. Press the MENU button until "Lamp Power On" is displayed, press ENTER. Either "On" or "Off" will be displayed.

2. To turn "on" the lamp press the UP or DOWN buttons until "On" is displayed, press ENTER to confim. To turn "off" the lamp, select "Off" and press Enter.

#### Firmware Version - This will display the firmware/software version

1. Tap the MENU button until "Firmware Version" is displayed. Press the ENTER button and the firmware/software vesion will be displayed.

2. Press the MENU button to leave this function.

## Factory Restore - This function will restore all factory settings.

1. Press the MENU button until "Factory Restore" is displayed, press ENTER. Either "Yes" or "No" will be displayed.

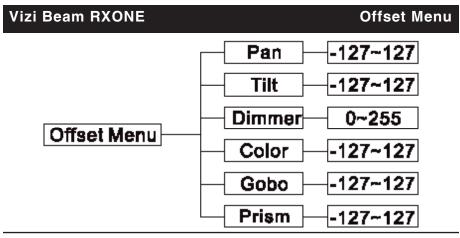
2. To restore factory settings press the UP or DOWN buttons until "Yes" is displayed, press ENTER to confim. If you do not wish restore the settings, select "No" and press Enter.

#### System Menu

#### Reset - Use this function to reset the motors.

1. Tap the MENU button until "Reset" is displayed, press ENTER.

2. The fixture will now reset.



To enter the Offset Menu, press the ENTER button for at least 5 seconds. In this submenu you are able to adjust the home position of the pan, tilt, shutter, color wheel, gobo, and prism.

#### Pan - Adjustment of the pan home position.

1. Press the ENTER button for at least 5 seconds, then press the UP or DOWN buttons so that "**Pan**" is displayed, press ENTER.

2. Use the UP and DOWN buttons to make your adjustments, and then press ENTER to confirm. Press the MENU button for one second to exit.

#### TILT - Adjustment of the tilt home position.

1. Press the ENTER button for at least 5 seconds, then press the UP or DOWN buttons so that "**Tilt**" is displayed, press ENTER.

2. Use the UP and DOWN buttons to make your adjustments, and then press ENTER to confirm. Press the MENU button for one second to exit.

#### Vizi Beam RXONE

#### Dimmer - Setting adjustment for the Shutter.

1. Press the ENTER button for at least 5 seconds, then press the UP or DOWN buttons so that "**Dimmer**" is displayed, press ENTER.

2. Use the UP and DOWN buttons to make your adjustments, and then press ENTER to confirm. Press the MENU button for one second to exit.

#### Color - Setting adjustment for the color wheel.

1. Press the ENTER button for at least 5 seconds, then press the UP or DOWN buttons so that "**Color**" is displayed, press ENTER.

2. Use the UP and DOWN buttons to make your adjustments, and then press ENTER to confirm. Press the MENU button for one second to exit.

#### GObO - Setting adjustment for the gobo wheel.

1. Press the ENTER button for at least 5 seconds, then press the UP or DOWN buttons so that "**Gobo**" is displayed, press ENTER.

2. Use the UP and DOWN buttons to make your adjustments, and then press ENTER to confirm. Press the MENU button for one second to exit.

#### Prism - Setting adjustment for the 1st prism.

1. Press the ENTER button for at least 5 seconds, then press the UP or DOWN buttons so that "**Prism**" is displayed, press ENTER.

2. Use the UP and DOWN buttons to make your adjustments, and then press ENTER to confirm. Press the MENU button for one second to exit.

#### Operation

**Sound Active Mode:** This mode allows either single unit or several units linked together, to run to the beat of the music.

- 1. Press the MENU button until "**Sound State**" is displayed, and press ENTER. Press the UP or DOWN buttons so that "**ON**" is displayed and press ENTER.
- 2. Press the MENU button until "**Sound Sense**" is displayed, and press ENTER. Use the UP and DOWN buttons to adjust the sound sensitivity. Press ENTER when you have found your desired sensitivity level.

**Show Mode:** This mode allows either a single unit or several units linked together, to run one of four shows that you choose.

- 1. Press the MENU button until "**Show Mode**" is displayed, and press ENTER.
- 2. Press the UP or DOWN buttons to find your desired show, and press ENTER.

#### Vizi Beam RXONE

#### Master-Slave Set Up

**Master-Slave Operation** This function will allow you to link up to 16 units together and operate without a controller. The units will be sound activated. In Master-Slave operation one unit will act as the controlling unit and the others will react to the controlling units programs. Any unit can act as a Master or as a Slave.

- 1. Using approved DMX data cables, daisy chain your units together via the XLR connector on the rear of the units. Remember the Male XLR connector is the input and the Female XLR connector is the output. The first unit in the chain (master) will use the female XLR connector only The last unit in the chain will use the male XLR connector only. For longer cable runs we suggest a terminator at the last fixture.
- 2. On the Master unit press the MENU button until "**Slave Mode**" is displayed, and press ENTER. Use the UP and DOWN buttons to scroll to the "**Master**" setting and press ENTER.
- 3. After setting the Master unit to the master setting find and set your desired operating mode.
- On the slave units press the MENU button until "Slave Mode" is displayed, and press ENTER. Choose either "Slave 1" or "Slave 2" and press ENTER.
- 5. The slave units will now follow the Master unit. ADJ Products, LLC - www.adj.com - Vizi Beam RXONE Instruction Manual Page 34

#### Vizi Beam RXONE ADJ UC IR/Airstream IR Control

The UC IR (sold separately) infrared remote gives you control of various functions (See below). To control the fixture you must aim the remote at the front of the fixture and be no more than 30 feet away. Please see below for IR functions.

The Airstream IR (sold separately) remote transmitter plugs into the headphone jack of your iOS phone or tablet. To control your IR fixture you must raise the volume to the maximum on your iOS phone or tablet and aim the transmitter at the fixture sensor and be no more than 15 feet away. After you have purchased the Airstream IR transmitters, the app is a free download from the app store for your iOS phone or tablet. The app comes with 3 pages of control depending on the fixture you are using. Please see below for IR functions including the corresponding app page.

#### Works with App page 1.

**STAND BY -** Pressing this button will blackout the fixture. Press the button again to return to the initial state.

**FULL ON -** Hold this button down to fully light up the unit. When you let the button go, the unit will return to its previous state.

**FADE/GOBO** - This button activates gobo selection. Press this button and use buttons 1-9 to find your desired gobo.

"DIMMER +" and "DIMMER -" - These buttons are used to adjust the color output intensity in static color mode.

**STROBE -** Press and hold this button for strobing.

**COLOR -** This button activates gobo selection. Press this button and use buttons 1-9 to find your desired color.

**1-9** - Use buttons 1-9 to select your desired color when color selection is active, your desired gobo when gobo selection is active, and your desired show when show mode is active.

**SOUND ON & OFF -** Use the buttons to activate and deactivate sound active mode.

**SHOW 0 -** Press this button to activate show mode. Use buttons 1-4 to find your desired show.

#### Lamp & Fuse Replacement

Caution: Always replace with the exact same type lamp and fuse, unless otherwise specified by an authorized ADJ<sup>•</sup> service technician. Replacing with anything other than the specified part can damage your unit and will void your manufactures warranty.

Warning: If you continue to blow lamps or fuses, STOP using the unit. Contact customer support for further instructions, you may have to return the unit for servicing. Continuing to use the unit may cause serious damage.

Fuse Replacement: First unplug the power. The fuse holder is located next to the PowerCon connection. Using a phillips head screw driver unscrew the fuse holder. Remove the bad fuse and replace with a new one.

**Lamp Replacement:** Caution! Never attempt to change the lamp while the fixture is plugged in. Always disconnect the main power and allow the unit at least 15 minutes to cool before attempting to replace the lamp. Please see page 7 for important information regarding the discharge lamp. See the next pages for lamp replacement instructions. Be sure to follow the proper handling procedures that deal with discharge lamps.



Replacing the lamp is relatively easy. Unplug the unit from its power source. Allow the unit 15 minutes to cool down. Remove the shell that says "Lamp Access" on the rear. Start by unscrewing the four phillips screws that hold the shell in place. Once the screws are unscrewed remove the shell. You will now have access to the lamp.



#### Lamp Replacement

Carefully disconnect the two wires that are connected to the lamp's reflector. Firmly grab the moving head to hold it in place. Gently press the lamp down, and gently pull the top of the lamp out of the lamp holder. Note: Never touch the lamp located within the reflector with your bare hands.

Replace the lamp by setting the lamp into the two bottom brakets, gently press the lamp down, and insert the top of the lamp into the lamp frame.

#### Vizi Beam RXONE

Cleaning

Fixture Cleaning: Due to fog residue, smoke, and dust cleaning the internal and external optical lenses and mirror should be carried out periodically to optimize light output. Cleaning frequency depends on the environment in which the fixture operates (I.e. smoke, fog residue, dust, dew). In heavy club use we recommend cleaning on a monthly basis. Periodic cleaning will ensure longevity, and crisp output.

- 1. Use normal glass cleaner and a soft cloth to wipe down the outside casing.
- 2. Use a brush to wipe down the cooling vents and fan grill.
- 3. Clean the external optics and mirror with glass cleaner and a soft cloth every 20 days.
- 4. Clean the internal optics with glass cleaner and a soft cloth every 30-60 days.
- 5. Always be sure to dry all parts completely before plugging the unit back in.

#### Vizi Beam RXONE

#### **Trouble Shooting**

Trouble Shooting: Listed below are a few common problems that you may encounter, with solutions.

Unit not responding to DMX:

1. Check that the DMX cables are connected properly and are wired correctly (pin 3 is "hot"; on some other DMX devices pin 2 may be 'hot'). Also, check that all cables are connected to the right connectors; it does matter which way the inputs and outputs are connected.

No light output from the unit;

- 1. Make sure the lamp is "On". See page 31
- 2. Be sure the external fuse has not blown. The fuse is located at the rear panel of the unit.
- 3. Remove the "Lamp Access" shell and be sure the two wires are connected to the lamp
- 4. Be sure the fuse holder is completely and properly seated.

Unit does not respond to sound:

- 1. Quiet or high pitched sounds will not activate the unit.
- 2. Make sure that Sound Active mode is activated.



#### MANUFACTURER'S LIMITED WARRANTY

- A. ADJ Products, LLC hereby warrants, to the original purchaser, ADJ Products, LLC products to be free of manufacturing defects in material and workmanship for a prescribed period from the date of purchase (see specific warranty period on reverse). This warranty shall be valid only if the product is purchased within the United States of America, including possessions and territories. It is the owner's responsibility to establish the date and place of purchase by acceptable evidence, at the time service is sought.
- B. For warranty service you must obtain a Return Authorization number (RA#) before sending back the product-please contact ADJ Products, LLC Service Department at 800-322-6337. Send the product only to the ADJ Products, LLC factory. All shipping charges must be pre-paid. If the requested repairs or service (including parts replacement) are within the terms of this warranty, ADJ Products, LLC will pay return shipping charges only to a designated point within the United States. If the entire instrument is sent, it must be shipped in it's original package. No accessories should be shipped with the product. If any accessories are shipped with the product, ADJ Products, LLC shall have no liability whatsoever for loss of or damage to any such accessories, nor for the safe return thereof.
- C. This warranty is void if the serial number has been altered or removed; if the product is modified in any manner which ADJ Products, LLC concludes, after inspection, affects the reliability of the product; if the product has been repaired or serviced by anyone other than the ADJ Products, LLC factory unless prior written authorization was issued to purchaser by ADJ Products, LLC; if the product is damaged because not properly maintained as set forth in the instruction manual.
- D. This is not a service contract, and this warranty does not include maintance, cleaning or periodic check up. During the period specified above, ADJ Products, LLC will replace defective parts at its expense with new or refurbished parts, and will absorb all expenses for warranty service and repair labor by reason of defects in material or workmanship. The sole responsibility of ADJ Products, LLC under this warranty shall be limited to the repair of the product, or replacement thereof, including parts, at the sole discretion of ADJ Products, LLC. All products covered by this warranty were manufactured after August 15, 2012, and bear indentifying marks to that effect.
- E. ADJ Products, LLC reserves the right to make changes in design and/or improvements upon its products without any obligation to include these changes in any products theretofore manufactured.

No warranty, whether expressed or implied, is given or made with respect to any accessory supplied with products described above. Except to the extent prohibited by applicable law, all implied warranties made by ADJ Products, LLC in connection with this product, including warranties of merchantability or fitness, are limited in duration to the warranty period set forth above. And no warranties, whether expressed or implied, including warranties of merchantability or fitness, shall apply to this product after said period has expired. The consumer's and/or Dealer's sole remedy shall be such repair or replacement as is expressly provided above; and under no circumstances shall ADJ Products, LLC be liable for any loss or damage, direct or consequential, arising out of the use of, or inability to use, this product.

This warranty is the only written warranty applicable to ADJ Products, LLC Products and supersedes all prior warranties and written descriptions of warranty terms and conditions heretofore published.

#### MANUFACTURER'S LIMITED WARRANTY PERIODS:

- Lighting Products = 1-year (365 days) Limited Warranty (Such as: Special Effect Lighting, Intelligent Lighting, UV lighting, Strobes, Fog Machines, Bubble Machines, Mirror Balls, Par Cans, Trussing, Lighting Stands etc. excluding LED and lamps)
- Laser Products = 1 Year (365 Days) Limited Warranty (excluding laser diodes which have a 6 month limited warranty)
- L.E.D. Products = 2-year (730 days) Limited Warranty (excluding motors, PCB boards, and power supplies, which have a 1-year (365 day Limited Warranty) batteries which have a 180 day limited warranty). Only the L.E.D.s carry a 2-year warranty (excluding StarTec Series which a carries a 1 Year Limited Warranty) Note: 2 Year Warranty only applies to purchases within the United States.
- ADJ DMX Controllers = 2 Year (730 Days) Limited Warranty (excluding faders and tact switches)

Vizi Beam RXONE	Specifications			
Model:	Vizi Beam RXONE			
Voltage:	100~240V, 50/60Hz			
Lamp:	Osram <sup>®</sup> Siruius HRI 100W 1R			
	Discharge* 9000°K - 6000hr. Long Life			
LUX:	99250 @ 10M, 70030 @ 15M			
Power Consumption:	199W			
Dimensions:	12.75"(L) x 14.5"(W) x 22.5"(H)			
	279mm x 225mm x 387mm			
Weight:	51 Lbs. / 23 kgs.			
Colors:	14 Plus White			
Gobos:	15 Fixed Gobos + Spot			
Fuse:	5A			
DMX:	2 DMX Modes: 15 Channels & 17			
	Channels			
Warranty:	1 Year (365 days)			
*This lamp has a 6000 hour life please see page 7 for more info.				

Auto Sensing Voltage: This fixture contains a electronic ballast, which will auto sense the voltage when it is plugged into the power source.

Please Note: Specifications and improvements in the design of this unit and this manual are subject to change without any prior written notice.

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